## Amendments to the Claims:

printing.

- (Previously presented) A printing system comprising:
  a user interface to support a user's selection of a specific sheet
  output destination among at least two output destinations for a specific
  <del>sheet or group of sheets</del> <u>portion</u> of a multiple sheet print job prior to
- 2. (Previously presented) The system according to claim 1 comprising at least one input source comprising an input paper tray.
- 3. (Previously presented) The system according to claim 2 wherein the at least one input source comprises a first dispenser containing a first media with unprinted tabs in different positions on the first media, a second dispenser containing a second media having different colors, and a third dispenser containing a third media with tabs having printing thereon.
- 4. (Currently amended) A printing system comprising: The system according to claim 1

specific sheet output destination among at least two output destinations for a specific sheet or group of sheets of a multiple sheet print job prior to printing, and

a central processing unit configured to determine a pattern of media feeds for each output set of a print job to achieve a desired appearance characteristic of sheets for the output set,

wherein the pattern comprises a page identifier associated with a printing indicator and a particular output destination.

- 5. (original) The system according to claim 4 wherein the printing indicator indicates whether or not the printing system is supposed to print on a page of the output set associated with the corresponding page identifier.
- 6. (original) The system according to claim 1 wherein the output destinations comprise output paper trays.

- 7. (original) The system according to claim 1 wherein the output destinations are associated with corresponding processing stations for processing pages of the print job on a page-by-page basis.
- 8. (Previously presented) The system according to claim 1 comprising a central processing unit that includes a jam handler for providing jam resolution instructions on a display of the user interface.
- 9. (Currently amended) A printing system comprising: The system according to claim 1

a user interface to support a user's selection of a specific sheet output destination among at least two output destinations for a specific sheet or group of sheets of a multiple sheet print job prior to printing.

wherein a user request for a print job comprises requesting one particular input source and one particular output destination for affiliation with a page identifier of the print job.

- 10. (Previously presented) The system according to claim 1 wherein the output destinations include a first output destination, a second output destination, and a third output destination; and comprising a central processing unit that determines a pattern of distribution to the first output destination, the second output destination, and the third output destination to facilitate different post-printing procedures on individual pages of the output set of the print job.
- 11. (Currently amended) A printing system comprising: The system according to claim 1

a user interface to support a user's selection of a specific sheet output destination among at least two output destinations for a specific sheet or group of sheets of a multiple sheet print job prior to printing.

wherein the printing system routes a page to a requested output destination or a primary output destination based upon a comparison of a feed count value to at least one target value, wherein the feed count value represents a running count of a number of pages of the output set that

have been fed through the printing system from the at least one input source to at least one of the output destinations.

12. (Currently amended) A printing system comprising: The system according to claim 1

a user interface to support a user's selection of a specific sheet output destination among at least two output destinations for a specific sheet or group of sheets of a multiple sheet print job prior to printing.

wherein the printing system routes a page to a selected output destination, among the output destinations, if feed count value is not less than or equal to a first target or if the feed count value is greater than a second target, where the feed count value refers to a running count of the number of pages that have been fed through the printing system and where the first target and the second target establish a range of pages for certain page identifiers.

13. (Previously presented) The system according to claim 12 wherein the first target and the second target may be expressed as the following equations, respectively:

 $T_1=F_S$  \*R<sub>O</sub>/(R<sub>S</sub>- T<sub>A</sub>), where T<sub>1</sub> is the first target which represents a highest priority job exit feed target, F<sub>S</sub> is a specific feed count which represents a cumulative feed count for a particular job exit, R<sub>O</sub> is an overall request sum which represents the sum of feed requests for any or all job exits, R<sub>S</sub> is a specific request sum, and T<sub>A</sub> is a target adjustment which represents an adjustment of at least the first target;

 $T_2=F_S$  \*R<sub>O</sub>/(R<sub>S</sub>+ (1- T<sub>A</sub>)), where T<sub>2</sub> is the second target which represents a lowest priority job exit feed target, F<sub>S</sub> is a specific feed count which represents a cumulative feed count for a particular job exit, R<sub>O</sub> is an overall request sum which represents the sum of feed requests for any or all job exits, R<sub>S</sub> is a specific request sum, and T<sub>A</sub> is a target adjustment which represents an adjustment the first target and the second target.

- 14. (Previously presented) The system according to claim 1 wherein a user enters a selection into buttons, associated with the user interface, on a page-by-page basis with a respective choice of output destinations for each page of the output set.
- 15. (Currently amended) A method of printing comprising the steps of:

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets portion of a multiple sheet print job prior to printing.

- 16. (Previously presented) The method according to claim 15 comprising determining a pattern of media feeds for each output set of the print job to achieve a desired appearance characteristic for the output set or a desired assembly of the sheets of the output set, and creating media feed instructions based on the pattern of media feeds.
- 17. (Currently amended) A method of printing comprising the steps of: The method according to claim 15

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets of a multiple sheet print job prior to printing, and

each output set of the print job to achieve a desired appearance characteristic for the output set or a desired assembly of the sheets of the output set,

wherein the determining step further comprises associating a page identifier with a printing indicator and a particular output destination to form the pattern of media feeds.

18. (original) The method according to claim 17 wherein the printing indicator indicates whether or not the printing system is supposed to print on a page of the output set associated with the corresponding page identifier.

19. (original) The method according to claim 15 further comprising the step of:

associating the output destinations with corresponding processing stations for processing pages of the print job on a page-by-page basis.

20. (Currently amended) A method of printing comprising the steps of: The method according to claim 15 further comprising the step of:

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets of a multiple sheet print job prior to printing,

determining a pattern of media feeds for each output set of the print job to achieve a desired appearance characteristic for the output set or a desired assembly of the sheets of the output set, and

providing jam resolution instructions on a display if the pattern indicates that the jam resolution instructions apply to a particular page identifier of the output set and if a jam of the medium is present during an attempt to complete the printing.

21. (Currently amended) A method of printing comprising the steps of: The method according to claim 15

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets of a multiple sheet print job prior to printing, and

comprising requesting one particular input source and one particular output destination for affiliation with a page identifier of the print job.

22. (original) The method according to claim 15 wherein the output destinations include a first output destination, a second output destination, and a third output destination; wherein the determining step comprises:

determining a pattern of distribution to the first output destination, the second output destination, and the third output destination to facilitate different post-printing procedures on individual pages of the output set of the print job.

23. (Currently amended) A method of printing comprising the steps of: The method according to claim 15 further comprising the step of:

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets of a multiple sheet print job prior to printing, and

routing a page to a selected output destination or a primary output destination based upon a comparison of a feed count value to at least one target value, wherein the feed count value represents a running count of a number of pages of the output set that have been fed from the at least one input source to at least one of the output destinations.

24. (Currently amended) A method of printing comprising the steps of: The method according to claim 15 further comprising the step of:

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets of a multiple sheet print job prior to printing, and

routing a page to a selected output destination, among the output destinations, if a feed count value is less than a first target or if the feed count value is not less than a second target, where the feed count value refers to a running count of the number of pages that have been fed during the printing and where the first target and the second target, in effect, establish a range of pages for certain page identifiers.

25. (Previously presented) The method according to claim 24 wherein the first target and the second target may be expressed as the following equations, respectively:

 $T_1=F_S$  \* $R_O/(R_S-T_A)$ , where  $T_1$  is the first target which represents a highest priority job exit feed target,  $F_S$  is a specific feed count which represents a cumulative feed count for a particular job exit,  $R_O$  is an overall request sum which represents the sum of feed requests for any or all job exits,  $R_S$  is a specific request sum, and  $T_A$  is a target adjustment which represents an adjustment of at least the first target;

 $T_2=F_S$  \*R<sub>O</sub>/(R<sub>S</sub> + (1- T<sub>A</sub>)), where T<sub>2</sub> is the second target which represents a lowest priority job exit feed target, F<sub>S</sub> is a specific feed count which represents a cumulative feed count for a particular job exit, R<sub>O</sub> is an

overall request sum which represents the sum of feed requests for any or all job exits,  $R_S$  is a specific request sum, and  $T_A$  is a target adjustment which represents an adjustment of the first target and the second target.

26. (Previously presented) The method according to claim 15 comprising the step of determining a pattern of media feeds for each output set of the print job to achieve a desired appearance characteristic for the output set or a desired assembly of the sheets of the output set, and

entering a selection of the pattern into buttons, associated with a screen of the user interface, on a page-by-page basis with a respective choice of output destinations for each page of the output set.

27. (Previously presented) A printing system comprising:

a user interface to support a user's selection of a specific output destination for a specific sheet or group of sheets of a multiple sheet print job and another specific output destination for another specific sheet or group of sheets of the multiple sheet print job.

28. (Previously presented) A method of printing comprising the steps of:

supporting a user's selection of a specific output destination, among two or more output destinations, for a specific sheet or group of sheets of a multiple sheet print job and another specific output destination for another specific sheet or group of sheets of the multiple sheet print job.